2585

# R/V DAN MOORE STATION LOG

| VESSEL (1) | STATION (2-5) | CRUISE NO. (6-8) | MO. (9-14) | DAY | YEAR | GRID (15-17) | LATITUDE (18-21) | LONGITUDE (22-25) |
|---|---|---|---|---|---|---|---|---|
| M | 2585 | 035 | 09 | 26 | 74 | 31AG | 3552 | 7500 |

| DEPTH (26-29) | SUR. TEMP. (30-31) | BTM TEMP. (32-33) | AIR TEMP (34-35) | BAROMETER (36-38) | BT (39) | WIND DIR. (40-41) | WIND SPD. (42-43) |
|---|---|---|---|---|---|---|---|
| 0025 | 23 | 17 | 21 | 012 | Y | NW | 05 |

| S.C. (44) | WEA. (45-46) | BTM TYPE (47-48) | BTM REG (49) | GEAR TYPE (50-51) | GEAR SIZE (52-54) | OP (55) | TM. START (56-57) | MIN. FISHED (58-60) |
|---|---|---|---|---|---|---|---|---|
| 1 | PC | SA | S | FT | 070 | — | 10 | 060 |

| RIG (61-62) | TOTAL FINFISH (63-67) | TOTAL CRUSTACEANS (68-71) | TOTAL SHELLFISH (72-75) | TOTAL OTHER (76-80) |
|---|---|---|---|---|
| 01 | 00959 | — | — | 00237 |

| RIG (61-62) | TOTAL FINFISH (63-67) | TOTAL CRUSTACEANS (68-71) | TOTAL SHELLFISH (72-75) | TOTAL OTHER (76-80) |
|---|---|---|---|---|
| — | — | — | — | — |

| POSITION | LATITUDE | LONGITUDE | LORAN 3#4 | LORAN 3#5 | DEPTH fms | C/C | TIME ON STATION PO | TIME ON STATION DO |
|---|---|---|---|---|---|---|---|---|
| START | 35° 52′ | 75° 00′ | 1564 | 2911 | 25 | | 1003 | 1006 |
| FINISH | 35° 48′ | 75° 00′ | 1520 | 2908 | 25 | | PU 1106 | ON 1113 |

| LENGTH WARF | SHIFT RPM | PITCH | GEAR DATA: |
|---|---|---|---|
| 175 | 1300/2 | 50 | |

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

XBT Taken at beginning of Tow - 62°F AT 150 FT (25 fms)

OBSERVATIONS

SQUID PROJECT

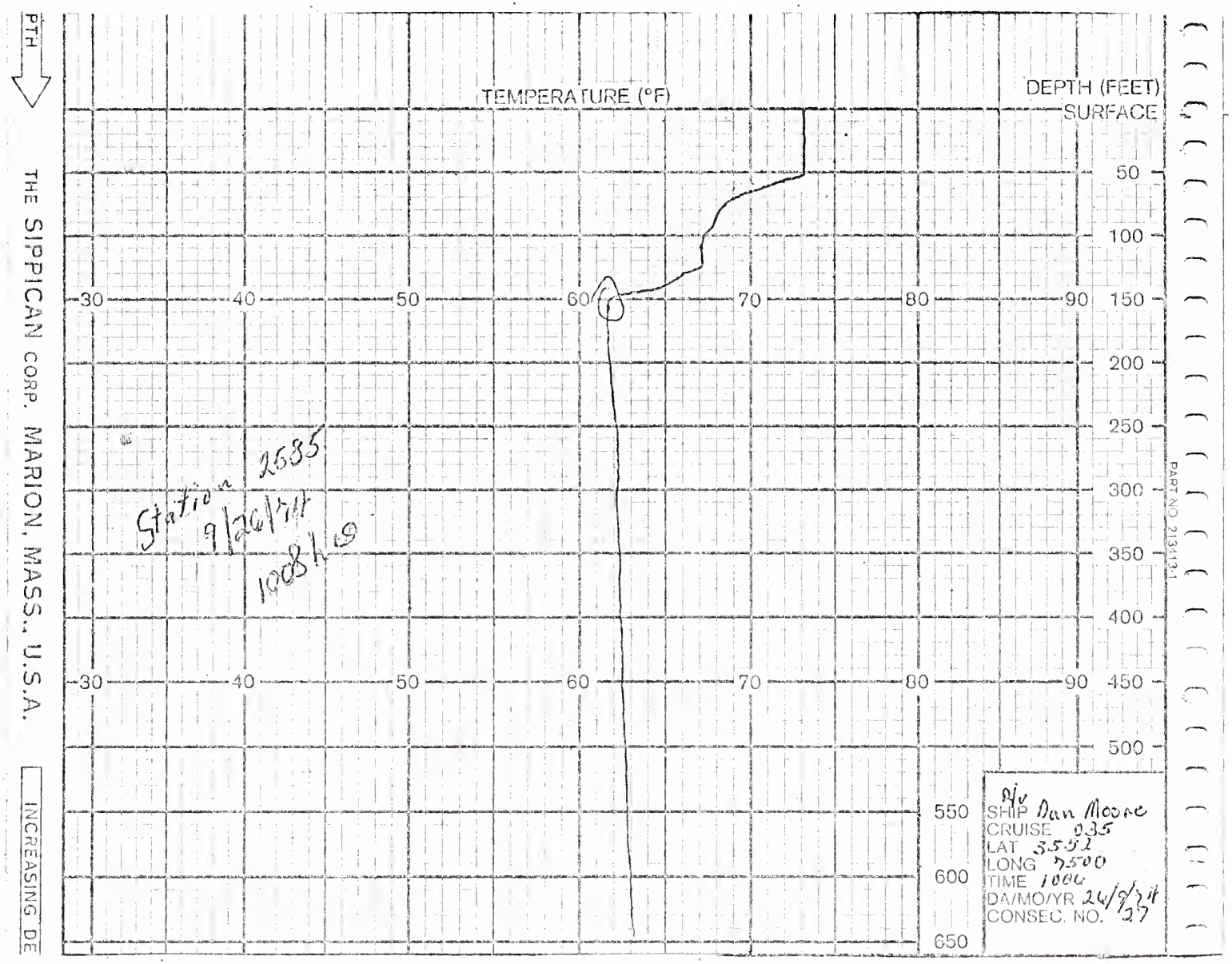
R/V DAN MOORE SPECIES LIST

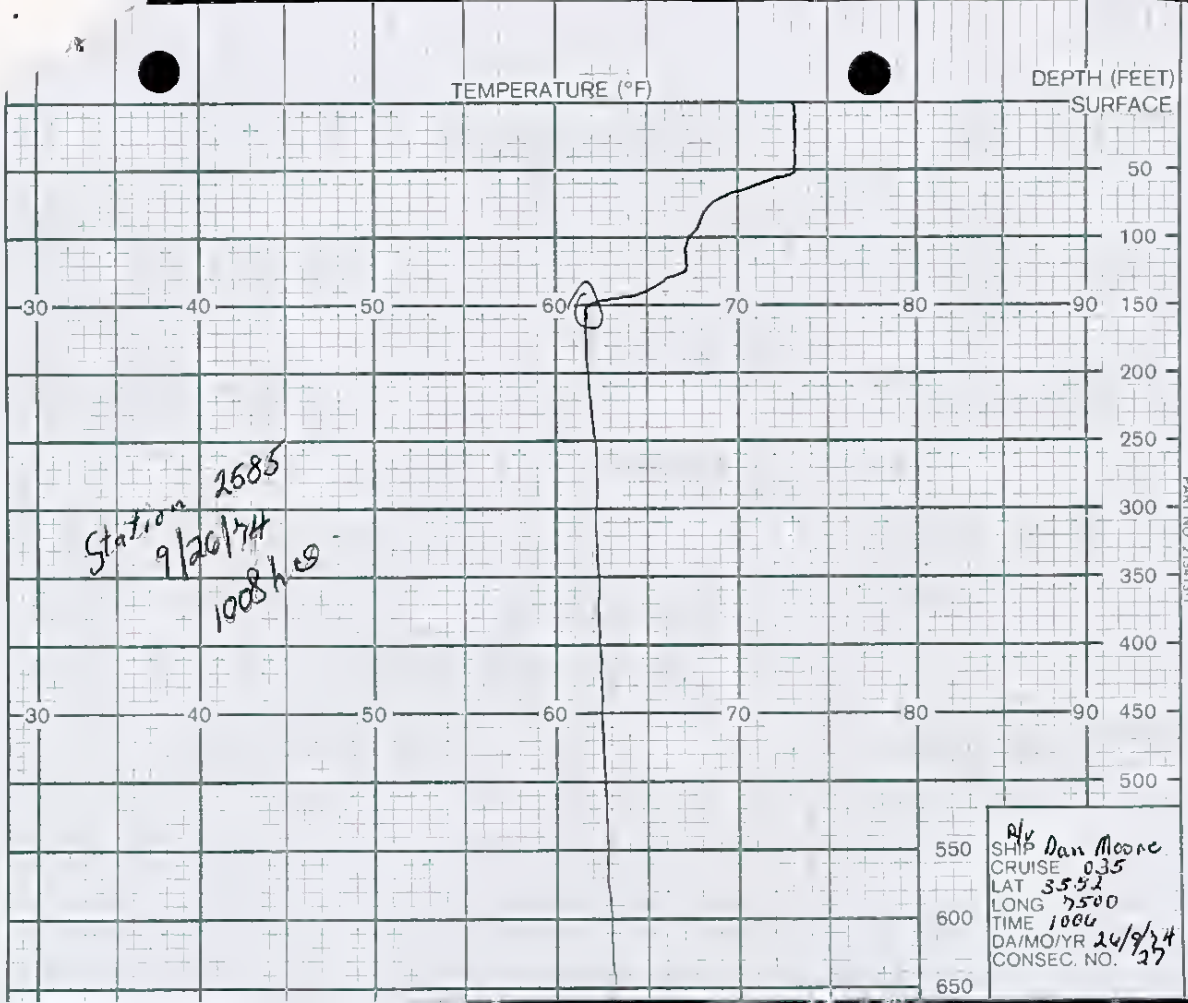
STA. NO. 2585 DATE 9/26 1974 BIOLOGISTS BFH, ABP

TOT.CATCH WT. 1200 Finfish: 959 Crust.: — Moll.: — Other 237

AIR 21 SURFACE XBT

| SPECIES | CODE | NUMBER | WEIGHT | DATA TAKEN | REMARKS |
|---|---|---|---|---|---|
| SQUID | | | 212 | ✓ | See raw data sheets |
| Etrumeus teres | | | 100 | | |
| Decapterus punctatus | | | 700 | | |
| Chloroscombrus chrysurus | | | 5 | | |
| Prionotus carolinus | | | 100 | | |
| Peprilus triacanthus | | | 25 | | |
| Paralichthys dentatus | | | 10 | | |
| Squatina dumerili | | | 2 | | |
| Prionotus carolinus | | | 10 | | |
| P. evolans | | | 1 | | |
| Raja eglanteria | | | 5 | | |
| Sarda sarda | 1 | | 1 | ✓ | Kept |
| Octopus | | | 25 | | |
| | Specimens donated to UNC-IMS | | | | UNC - # |
| Sarda sarda | | 1 | | | 9214 |


PTH
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
Station 2535
9/26/74
1008 19
R/V Dan Moore
SHIP
CRUISE 035
LAT 35.51
LONG 75.00
TIME 1000
DA/MO/YR 26/9/74
CONSEC. NO. 27
PART NO. 213113-1




THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
PART NO. 213413-1

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